Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	299	((pressure or acoustic$4 or reflect$3 or propagat$3) near2 wave) with ((intake or inlet) adj (port or opening))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:16
L2	299	((pressure or overpressure or acoustic$4 or reflect$3 or propagat$3) near2 wave) with ((intake or inlet) adj (port or opening))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:19
L3	423	123/52.3,65P,216.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:17
L4	788	123/184.21,184.31,184.43,184.45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:17
L5	268	123/184.53.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:17
L6	2245	123/306,308,432.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:17
L7	5374	123/90.11,90.15-90.18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:17
L8	8866	L3 or L4 or L5 or L6 or L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:17
L9	37	L2 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:17
L10	15	((pressure or overpressure or acoustic$4 or reflect$3 or propagat$3) near2 wave) with ((intake or inlet) adj (port or opening)) same timing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:20
L11	7	L8 and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:20

S1	9	"5056486"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 14:46
S2	2	de-3600408-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 14:47
S3	2	de-19735863-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 14:48
S4	2	de-19511136-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 14:49
S5	2	de-3206199-$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 14:50
S6	4	turquis-$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 14:54
S7	89	(overpressure or over$1pressure) with (intake or inlet) adj valve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 15:03
S8	16	S7 and "123"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 15:05
S9	157	((pressure or reflect$3 or propagat$3) near2 wave) with ((intake or inlet) adj valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 15:05
S10	360	((pressure or reflect$3 or propagat$3) near2 wave) with ((intake or inlet) adj (valve or port or opening))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:26
S11	172	S10 and "123"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:27
S12	36	S11 and ((intake or inlet) adj (valve or port or opening)) near2 clos$3 with (control$4 or timing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:27

S13	419	123/52.3,65P,216.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:19
S14	750	123/184.21,184.31,184.43,184.45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:20
S15	258	123/184.53.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:20
S16	2201	123/306,308,432.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:21
S17	5017	123/90.11,90.15-90.18.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:21
S18	3	S15 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:22
S19	6	S14 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:23
S20	107	S16 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:23
S21	397	((pressure or acoustic$4 or reflect$3 or propagat$3) near2 wave) with ((intake or inlet) adj (valve or port or opening))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:26
S22	176	S21 and "123"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:27
S23	36	S22 and ((intake or inlet) adj (valve or port or opening)) near2 clos$3 with (control$4 or timing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:28
S24	8420	S13 or S14 or S15 or S16 or S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:28

S25	3518	S13 or S14 or S15 or S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:29
S26	115	S17 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:29
S27	0	S26 and velocity near2 sound	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:29
S28	15	S24 and velocity near2 sound	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:37
S29	0	S26 and wave with (formula$1 or equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 16:37
S30	9	S26 and (formula$1 or equation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON·	2004/10/19 16:37
S31	6	(US-5211146-$ or US-5421296-$ or US-5054439-$ or US-4756284-$ or US-4614173-$ or US-4515115-$).did.	USPAT	OR	ON	2004/10/19 17:53
S32	397	((pressure or acoustic$4 or reflect$3 or propagat$3) near2 wave) with ((intake or inlet) adj (valve or port or opening))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/12 13:16
S33	176	S32 and "123"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 17:54
S34	36	S33 and ((intake or inlet) adj (valve or port or opening)) near2 clos$3 with (control$4 or timing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 17:54
S35	4	S31 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 18:04
S36	0	S35 and (((top or bottom) adj dead) or BDC or TDC) and ((control adj unit) or contoller) and (electromagnetic$4 or electro$1magnetic$4 or electromechanical$2 or electro$1mechanical$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 18:12

S37	1	S35 and (((top or bottom) adj dead) or BDC or TDC) and ((control adj unit) or contoller)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 18:14
S38	0	S35 and ((control adj unit) or contoller) and (electromagnetic$4 or electro$1magnetic$4 or electromechanical$2 or electro$1mechanical$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 18:12
S39	0	S35 and (electromagnetic$4 or electro$1magnetic$4 or electromechanical$2 or electro$1mechanical$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/20 10:08
S40	1	S35 and ((control adj unit) or contoller)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 18:13
S41	3	S35 and (((top or bottom) adj dead) or BDC or TDC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/19 18:14
S42	6	(US-5211146-$ or US-5421296-$ or US-5054439-$ or US-4756284-$ or US-4614173-$ or US-4515115-$).did.	USPAT	OR	ON	2004/10/20 10:08
S43	1	S42 and (electromagnetic$4 or electro$1magnetic$4 or electromechanical$2 or electro$1mechanical$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/10/20 10:08